

Product datasheet for **SC208959**

hnRNP R (HNRNPR) (NM_001102398) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	hnRNP R
Synonyms:	hnRNP-R; HNRPR
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_001102398
Insert Size:	2000 bp



Insert Sequence:

>SC208959 3'UTR clone of NM_001102398

The sequence shown below is from the reference sequence of NM_001102398. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CAGGATACTTATGGGCAACAGTGGAAGTAGACAAGTAAGGGCTTGAAAATGATACTGGCAAGATACGAT
TGGCTCTAGATCTACATTCTTCAAAAAAAAAAATTGGCTTAAGTCTTTCATCTTTAAGTAGCATTTTGC
TGCCATTTGTATTGGGCTGAAGAAATCACTATTGTGTATATACTCAAGTCTTTTATTTTCTCTTTT
CATAAATGCTCTTGGACATTATTGGGCTTGACAGAGTCCCTTATTCTGGGATTACAATGCTTTTATCG
TTTCAGGCTTCATTTTAGCTTCAAAACAAGCTGGGCACACTGTTAAATCATGATTTTGCAGAACCTTTG
GTTTTGGACAGTTTCATTTTTTTGGATTTGGGATAGATTACATAGGAGTATGGAGTATGCTGTAATAA
AAATACAAGCTAGTGCTTTGTCTTAGTAGTTTTAAGAAATTAAGCAAACAAATTTAAGTTTTCTGTGA
TTGAAATAACCTATGATTGTATGTTTGCATTCTAGAGTAGGTTAACTGTGTTTTAAATTGTTAT
AACTTTCACACCTTTTGAATCTGCCCTACAAAATTTGTTTGGCTTAAACGTCAAAAGCCGTGACAAAT
TGTTCTTTGATGTGATTGTATTTCCAATTTCTTGTTTCAATGTAAGATTTCAATAAACTAAAAATCTAT
TCAAAACATTACCTATTTCAAATTCATTTGTGCTTAAACATTATTTTATTCGTAATCCTTGCAAGGA
ATATTGTTTTCAAAGTAACTGCCTATGTGAGTGATCAAATTCATGCAAAATTTCTGTTTATTTCCAA
CATGTGTTGTGGATATTAGACTGAGGATTAGTCTAAATTCAGTATTTTATTCCAATTAGCACTTTTCAT
GATTGGTGTCTCTCATAGTCTCTTCTAATTTTGAATTTTATCTTTTATTAACAAAAAAGAGGT
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AAGCAGACTGCAATTTATTTGACCCACATTCTTTATAAGGGATAATTTGTGACTGAAGACCTTATTTG
CTGGATAAGTGAATGTACATACAGGAAAAATTGTTAGTACTGTGGCGTCAATTGCACTGCGGACTTTAG
TTTTAGTGAATGATCGTGACTACCATTTCACTTACTGGTTAGGAATATAATTTCTATTACTATGT
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CTTTCTGTTAACTTCGTTTATTTTATTTATCTGCTATCCCTGATGCCCAATTTTGTGGCCAA
GACATAACATCTATTTCCCTATTTCCCTTTAGAAATTCGATTATTCTAATGACTTTTTTGTGAGAA
TGAGAGGAACAAAAGAATCTAAGCTTTACGGTACAGAAAAGTGAATCACTTTCAAACTACTATTAAGTT
TTCCCTCCATCTTATTCTTACGTGGTTCTCAATGTTTTTATAATGATAAAATATCAGAAGCCATTG
GGGAATAATTAAGGATACACCATTTCTGTGTTTGTCTGTTTGGTGTCTTTGTGATAGGAAT
ATTAGATTTCAAAATCATAAGCCACTTAATCCGTGTAATCTTGGCTAGATCATATTGGGTTTCATGGC
TTCTTTTCATTTCAATTTAAGATTACTATTTACTGATGAAAGTCAATATATTTTCATTTCTTTTCAAAG
TACACTCATTACACAGTATAGTCATTTAACAGACCTTATTGATATTTAGTTTTTGGAACTGATAAA
GGAATTATGGTCTGTTGTATGATAGTTTTGAGTTAACATGGGTATTTCTTTGGAAGACAGATCCAGTT
GTTTTTCTTATGCCCATGTATGCAAGTAAAGACACCAAAACATTCTTTAAATGCTGCTTTTAAACCTTG
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
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Restriction Sites:

SgfI-MluI

OTI Disclaimer:

Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components:

The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_001102398.3

Summary: This gene encodes an RNA-binding protein that is a member of the spliceosome C complex, which functions in pre-mRNA processing and transport. The encoded protein also promotes transcription at the c-fos gene. Alternative splicing results in multiple transcript variants. There are pseudogenes for this gene on chromosomes 4, 11, and 10. [provided by RefSeq, Jul 2014]

Locus ID: 10236

MW: 78.2